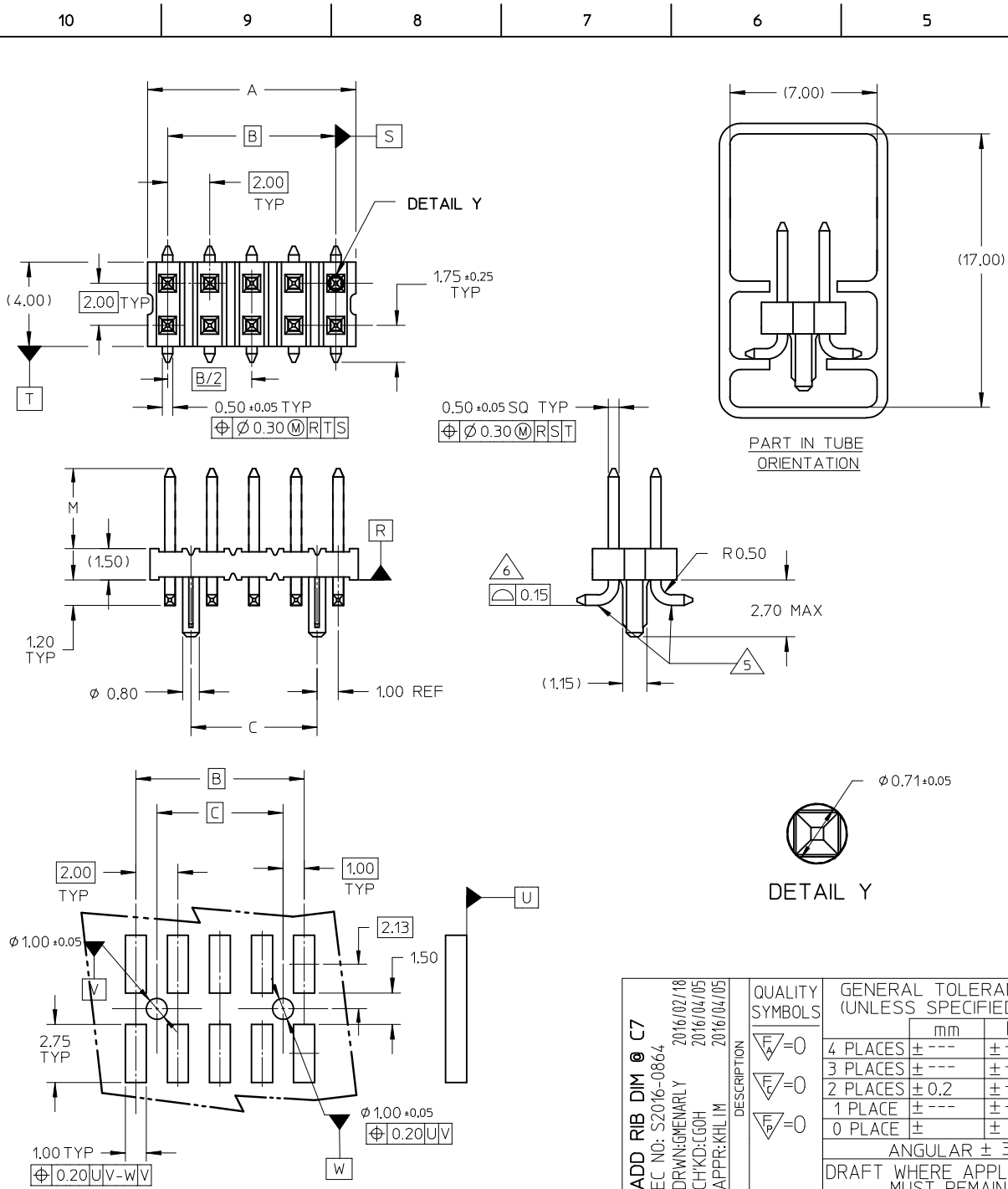




NOTE:

1. MATERIAL:

HSG - HIGH TEMPERATURE THERMOPLASTIC,
UL 94V-0, COLOUR BLACK

PIN - 0.50 SQ PHOSPHOR BRONZE

2. PLATING:

**50 / **52 - 0.38um MIN GOLD PLATE AT CONTACT AREA,
TIN PLATE AT SOLDER AREA,
BOTH OVER NICKEL UNDERPLATE

**51 - 0.76um MIN GOLD PLATE AT CONTACT AREA,
TIN PLATE AT SOLDER AREA,
BOTH OVER NICKEL UNDERPLATE

**77 - 0.05-0.25um GOLD PLATE AT CONTACT AREA,
TIN PLATE AT SOLDER AREA,
BOTH OVER NICKEL UNDERPLATE

(** - REPRESENTS DIFFERENT CKT SIZE , SEE TABLE AT SHT 2)

3. PIN PUSHOUT FORCE: 1KG MIN IN EITHER DIRECTION

4. PRODUCT SPEC PS-87761-100 APPLIES.

5 BEND DEPRESSION IS ACCEPTABLE SO LONG AS IT DOES NOT
AFFECT THE OVERALL COPLANARITY OF TAIL.

6 COPLANARITY IS TO BE MEASURED BY RESTING THE SOLDER TAIL
ON A FLAT SURFACE.

7. FOR ILLUSTRATION PURPOSES, 10CKT IS SHOWN

8. TUBE LENGTH IS 560MM REF STANDARD.

9. RECOMMENDED PCB BOARD THK IS 1.60±0.10 MM.

ADD. RIB DIM @ C7 EC NO: S2016-0864 DRAWING: ENMARLY CHKD: CGOH APPR: KHL IM		DESCRIPTION	QUALITY SYMBOLS F_A=0 F_G=0 F_E=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE NTS	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
								TITLE			
B3		REV		mm		INCH		DRAWN BY		DATE	
				4 PLACES ± --- ± ---		KSEE		2003/12/24			
				3 PLACES ± --- ± ---		CHECKED BY		DATE			
				2 PLACES ± 0.2 ± ---		KCLING		2004/01/12			
				1 PLACE ± --- ± ---		APPROVED BY		DATE			
				0 PLACE ± ±		SKTOH		2004/01/12			
				ANGULAR ± 3 °		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
				DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SD-87759-113		1 OF 2	
						SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

	10	9		8		7	6	5	4	3	2	1									
F	PART NUMBER WITHOUT CAP IN TUBE	CKT SIZE	A	B	C	M								F							
	87759-0850/0851	08	7.90	6.00	4.00	3.80															
	87759-0852	08	7.90	6.00	4.00	9.60															
	87759-1050/1051	10	9.90	8.00	6.00	3.80															
87759-1250/1251	12	11.90	10.00	8.00	3.80																
E	87759-1450/1451	14	13.90	12.00	10.00	3.80															
	87759-1650/1651	16	15.90	14.00	12.00	3.80															
	87759-1850/1851	18	17.90	16.00	14.00	3.80															
	87759-2050/2051	20	19.90	18.00	16.00	3.80															
D	87759-2250/2251	22	21.90	20.00	18.00	3.80															
	87759-2450/2451	24	23.90	22.00	20.00	3.80															
	87759-2650/2651	26	25.90	24.00	22.00	3.80															
	87759-2850/2851	28	27.90	26.00	24.00	3.80															
C	87759-3050/3051	30	29.90	28.00	26.00	3.80															
	87759-3250/3251	32	31.90	30.00	28.00	3.80															
	87759-3450/3451	34	33.90	32.00	30.00	3.80															
	87759-3650/3651	36	35.90	34.00	32.00	3.80															
B	87759-3850/3851	38	37.90	36.00	34.00	3.80															
	87759-4050/4051	40	39.90	38.00	36.00	3.80															
	87759-4250/4251	42	41.90	40.00	38.00	3.80															
	87759-4450/4451	44	43.90	42.00	40.00	3.80															
A	87759-4650/4651	46	45.90	44.00	42.00	3.80															
	87759-4850/4851	48	47.90	46.00	44.00	3.80															
	87759-5050/5051	50	49.90	48.00	46.00	3.80															